

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|--|------------------|---------|---------------------|
| S1 | 2 | "20070224434" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/11 12:46 |
| S2 | 6177 | 428/480.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/11 13:10 |
| S3 | 3625 | 428/411.1.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/11 13:10 |
| S4 | 263 | S2 S3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/11 13:10 |
| S5 | 1446 | 385/131.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/11 13:14 |
| S6 | 1 | S5 correlation near3 coefficient | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/11 13:15 |
| S7 | 70003 | "385".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/11 13:15 |
| S8 | 287070 | "428".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/11 13:15 |
| S9 | 6 | S7 S8 (correlation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/11 13:16 |
| S10 | 292 | (polyethylene adj terephthalate) near5 (cyclohexane near3 dimethanol) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/11 13:57 |

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|-----|-------|---|--|-----|----|---------------------|
| S11 | 21518 | correlation near3 coefficient | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/11 14:00 |
| S12 | 174 | S11 ((optical near5 waveguide) or (polarizing near3 (film or plate))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/11 14:01 |
| S13 | 62 | S7 (correlation near3 coefficient) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/11 14:20 |
| S14 | 293 | (polyethylene adj terephthalate) near5 (cyclohexane near3 dimethanol) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/12 09:01 |
| S15 | 188 | S14 (ethylene adj glycol) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/12 09:01 |
| S16 | 70028 | "385".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/12 09:15 |
| S17 | 0 | S15 S16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/12 09:15 |
| S18 | 0 | S14 S16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/12 09:15 |
| S19 | 136 | "4310584" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/12 09:23 |
| S20 | 1449 | 385/131.ocls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/12 09:48 |
| S21 | 1 | S20 ("polyethylene terephthalate" or "PET") ("polyethylene terephthalate glycol" or "PETG") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/12 09:48 |
| S22 | 7 | "7064897" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/12 09:50 |

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| S23 | 18 | ("20030224164" "20040101676" "3610729" "3858977" "4705356" "5103337" "5360659" "5486949" "5808798" "5828488" "5882774" "6045894" "6114018" "6143398" "6157490" "6368699" "6498683" "RE33729").PN. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/06/12 09:51 |
| S24 | 365 | 283/91.cds. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/06/12 09:54 |
| S25 | 1617 | reflectance same "15%" | US-PGPUB; USPAT; USOCR | AND | ON | 2008/06/12 09:55 |
| S26 | 4 | S25 (PET PETG) | US-PGPUB; USPAT; USOCR | AND | ON | 2008/06/12 09:56 |
| S27 | 1 | 50x(XA2/XA1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/12 11:02 |
| S28 | 4233 | ("polyethylene terephthalate" or "PET") ("polyethylene terephthalate glycol" or "PETG") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/12 11:21 |
| S29 | 538 | S28 ((optical near3 stack) or multilayer near3 film) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/12 11:22 |
| S30 | 217 | S29 (reflection or reflectance) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/12 11:22 |
| S31 | 77 | "PET/coPET" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/12 13:20 |
| S32 | 25 | "PET/PETG" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/12 13:20 |

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| S33 | 34 | ((first near3 polymer) same ("polyethylene terephthalate" or PET)) ((second near3 polymer) same ("polyethylene terephthalate glycol" or PETG)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/12 13:39 |
| S34 | 87416 | toray.as. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/16 09:30 |
| S35 | 8 | S34 ((polyethylene adj terephthalate) near5 (cyclohexane near3 dimethanol)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/16 09:31 |
| S36 | 6 | ("5783120" "5825543" "5867316" "6057961" "6256146" "6517914").PN. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/06/16 09:49 |
| S37 | 293 | (polyethylene adj terephthalate) near5 (cyclohexane near3 dimethanol) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/06/16 10:01 |
| S38 | 10845 | cyclohexane adj dimethanol | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 08:25 |
| S39 | 4373 | S38 (PET or (polyethylene adj terephthalate)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 08:25 |
| S40 | 346 | S39 (optical near3 film) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 08:26 |
| S41 | 199 | S40 biaxial | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 08:27 |
| S42 | 1 | S41 (high adj order adj reflect\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 08:27 |
| S43 | 46 | S41 (thickness near3 (increase or decrease)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 08:29 |

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| S44 | 5379 | (reflectance or reflective) same "20%" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 08:50 |
| S45 | 315 | S44 (optical adj (film or stack)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 08:50 |
| S46 | 163 | S45 ((polyethylene adj terephthalate) or PET) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 08:51 |
| S47 | 21 | S46 (cyclohexane adj dimethanol) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 08:52 |
| S48 | 5217 | solar near3 reflect\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 09:00 |
| S49 | 208 | S48 (polymer\$2 near3 film) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 09:00 |
| S50 | 43 | S49 (multi adj layer\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 09:01 |
| S51 | 87 | solar near3 battery near3 reflector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 09:02 |
| S52 | 17 | S51 film | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 09:04 |
| S53 | 69 | "5427842" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 09:08 |
| S54 | 5 | S47 strength | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 09:19 |
| S55 | 6 | (6543153[6025897] 4989729).pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 09:20 |

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| S56 | 14705 | solar adj panel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 09:35 |
| S57 | 76 | S56 (reflective adj film) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 09:35 |
| S58 | 42 | "4373782" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 09:57 |
| S59 | 83 | reflectance near3 (high \$2 adj order) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 10:03 |
| S60 | 3 | "7019905" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/06 10:08 |
| S61 | 50 | {"0540768" "20010022982" "20040145803" "3124639" "3247392" "3610729" "3711176" "3860036" "4229066" "4446305" "4520189" "4521588" "4525413" "4720426" "5103337" "5188760" "5211878" "5235443" "5269995" "5294657" "5316703" "5319478" "5360659" "5389324" "5448404" "5486935" "5486949" "5612820" "5629055" "5686979" "5699188" "5721603" "5744534" "5751388" "5767935" "5770306" "5783120" "5793456" "5808794" "5825542" "5825543" "5882774" "5940149" "5962114" "5965247" "6049419" "RE34605").PN. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/08/06 10:08 |

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|-----|-------|--|--|-----|----|---------------------|
| S62 | 1 | 09/006118.app. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/08/06 10:10 |
| S63 | 1776 | (reflect\$5 same (ultraviolet or UV)) same (30% or 20% or 25% or 10%) | US-PGPUB; USPAT; USOCR | AND | ON | 2008/08/06 10:14 |
| S64 | 178 | S63 (multi adj layer) | US-PGPUB; USPAT; USOCR | AND | ON | 2008/08/06 10:14 |
| S65 | 0 | S64 S38 | US-PGPUB; USPAT; USOCR | AND | ON | 2008/08/06 10:14 |
| S66 | 97 | S64 polymer | US-PGPUB; USPAT; USOCR | AND | ON | 2008/08/06 10:15 |
| S67 | 13 | (high\$2 adj order) near3 (supression or extinction) | US-PGPUB; USPAT; USOCR | AND | ON | 2008/08/06 10:20 |
| S68 | 25 | ("5976424"). URPN. | USPAT | AND | ON | 2008/08/06 10:21 |
| S69 | 28 | "5976424" | USPAT | AND | ON | 2008/08/06 10:22 |
| S70 | 41 | "5976424" | US-PGPUB; USPAT; USOCR | AND | ON | 2008/08/06 10:22 |
| S71 | 1561 | 385/141.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/27 15:43 |
| S72 | 37247 | ((polyethylene adj terephthalate) or PET) same (first or ((polymer \$2 near3 layer) adj A)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/27 15:45 |
| S73 | 1049 | ((polyethylene adj terephthalate adj glycol) or PETG or ((adj polyester)) same (second or ((polymer \$2 near3 layer) adj B)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/27 15:46 |
| S74 | 443 | S72 S73 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/27 15:47 |
| S75 | 70670 | "385". clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/27 15:48 |
| S76 | 1 | S74 S75 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/27 15:48 |

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| S77 | 131 | S74 (optical near3 (film or stack)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/27 15:49 |
| S78 | 638 | PET adj PETG | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/27 15:51 |
| S79 | 30 | S78 (optical near3 (film or stack)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/27 15:51 |
| S80 | 2 | "20010019182" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/28 08:13 |
| S81 | 172 | "5360659" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/28 10:07 |
| S82 | 1 | 09/006118.app. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/08/28 11:10 |
| S83 | 16126 | solar adj panel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/03/25 14:29 |
| S84 | 87 | S83 (reflective adj film) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/03/25 14:29 |
| S85 | 72659 | "385".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/03/26 14:27 |
| S86 | 516 | S85 ("156".clas.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/03/26 14:27 |
| S87 | 54 | S86 (edge same adhesive) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/03/26 14:27 |
| S88 | 28 | S86 (edge with adhesive) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/03/26 14:28 |

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| S89 | 0 | S86 ((convex or concave) near5 edge) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/03/26 14:29 |
| S90 | 49 | S86 (convex or concave) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/03/26 14:29 |
| S91 | 295324 | "428".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/03/26 14:30 |
| S92 | 29884 | S91 ("156".clas.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/03/26 14:30 |
| S93 | 149 | S92 ((convex or concave) near5 edge) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/03/26 14:30 |

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